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1. A method for processing cursored user interaction with a spatially displayed medical image for producing graphics related data on such image,

being characterized in that mouse positionings and/or actuations will control inherent measuring functionalities as being immediately based on relative such positionings with respect to an associated imaged medical object.

- 2. A method as claimed in Claim 1, wherein a single-point actuating/positioning assigns an actual pixel position and/or a pixel intensity quantity to the point in question.
- 10 3. A method as claimed in Claim 1, wherein a point pair actuating/positioning assigns a distance value to the pair in question.
  - 4. A method as claimed in Claim 1, wherein a triple-point actuating/positioning assigns an angle value quantity to a middle point of the triple.
  - 5. A method as claimed in Claim 1, wherein multiple-point actuating/positioning for an open or closed point sequence assigns an area value quantity to a concave region delimited by the sequence in question.
- 20 6. A method as claimed in Claim 1, wherein a freehand-drawn actuating/positioning for an open or closed curve assigns an area value quantity to a concave region delimited by said curve.
- A method as claimed in Claim 1, wherein a multiple-point
  actuating/positioning for an open or closed sequence assigns a poly-line measurement quantity to the sequence so drawn.

- 8. A method as claimed in Claim 1, wherein a freehand-drawn actuating/positioning for an open or closed sequence assigns a measurement quantity to the freehand sequence so drawn.
- 5 9. A method as claimed in any of Claims 2 to 8, and furthermore assigning a pixel staticizing to an assigned geometrical entity.
  - 10. An apparatus being arranged for implementing a method as claimed in Claim 1, and comprising cursor display means and user interaction means for a spatially displayed medical image for featuring graphics display means for displaying data related to such image,

being characterized by cursor actuating means with detection means for detecting positionings and/or actuations thereof, and drive means for thereupon driving control of inherent measuring functionalities as being immediately based on relative such positionings with respect to an associated imaged medical object.

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- 11. An apparatus as claimed in Claim 10, and having assigning means for upon a single-point actuating/positioning assigning an actual pixel position and/or a pixel intensity quantity to the point in question.
- 20 12. An apparatus as claimed in Claim 10, and having assigning means for upon a point pair actuating/positioning assigning a distance value to the pair in question.
  - 13. An apparatus as claimed in Claim 10, and having assigning means for upon a triple-point actuating/positioning assigning an angle value quantity to a middle point of the triple.
  - 14. An apparatus as claimed in Claim 10, and having assigning means for upon a multiple-point actuating/positioning for an open or closed point sequence assigning an area value quantity to a concave region delimited by the sequence in question.

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15. An apparatus as claimed in Claim 10, and having assigning means for upon a freehand-drawn actuating/positioning for an open or closed curve assigning an area value quantity to a concave region delimited by said curve.

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- 16. An apparatus as claimed in Claim 10, and having assigning means for upon a multiple-point actuating/positioning for an open or closed sequence assigning a poly-line measurement quantity to the sequence so drawn.
- 5 17. An apparatus as claimed in Claim 10, and having assigning means for upon a freehand-drawn actuating/positioning for an open or closed sequence assigning a measurement quantity to the freehand sequence so drawn.
- 18. An apparatus as claimed in any of Claims 11 to 17, and having staticizing means for furthermore assigning a pixel staticizing to an assigned geometrical entity.
  - 19. A machine readable computer program, said program being arranged for processing cursored user interaction with a spatially displayed medical image for producing graphics related data on such image, for implementing a method as claimed in Claim 1,

said program being characterized by being arranged for sensing mouse positionings and/or actuations and for on the basis thereon effecting inherent measuring functionalities as being based on relative such positionings with respect to a associated imaged medical object, and for subsequently outputting representations of said measuring functionalities for displaying in association with said medical object.